FORM MOD	A PTO-	-1390	U.S. DEPARTMENT C	F COMMERCE PATENT AND TRADEMARK OFFIC	CE ATTORNESS DOC	REPNUMBER 1417-522	<u> </u>
111001		TRA	NSMITTAL LETTE	R TO THE UNITED STATES	U.S. APPLICATION N	NO. (If known, see 37 C.F.R. 1.5)	
سر په	•	D	ESIGNATED/ELEC	TED OFFICE (DO/EO/US)		40/500 000	
				ING UNDER 35 U.S.C. 371	DDIODITY DATE	10/563,299	
INTE			APPLICATION NO. 004/009111	INTERNATIONAL FILING DATE 28 June 2004	PRIORITY DATE	29 July 2003	
TITL	E OF	INVEN	TION	GAS-BARRIER LAMIN	ATE	•	
A D D	1.10.4	NIT/O\ F	OD DO/EO/US			· · · · · · · · · · · · · · · · · · ·	
			OR DO/EO/US	YOSHIDA ET AL.			
App	licant	herewit	h submits to the Unite	ed States Designated/Elected Office (DO	/EO/US) the following it	tems and other information:	
1.		This is	a FIRST submission	of items concerning a submission under	35 U.S.C. 371.		
2.	\boxtimes	This is	a SECOND or SUBS	SEQUENT submission of items concerning	ng a submission under (35 U.S.C. 371.	
3.			an express request t (5), (6), (9) and (21) i	o begin national examination procedures ndicated below.	(35 U.S.C. 371(f)). Th	ne submission must include	
4.			.S. has been elected (
5.	A co	py of th	e International Applic	ation as filed (35 U.S.C. 371(c)(2).			
	a.	is	s attached hereto (pages specification, claims & abstrac	ct (claims),	sheets drawings).	
	b.	_	•	ed by the International Bureau.			
	C.			application was filed in the United States	Receiving Office (RO/	US).	
6.			•	tion of the International Application as fil			
	a. Ceri	i	s attached hereto (of Translation).	pages specification, claims & abstrac			age
	b.		•	ubmitted under 35 U.S.C. 154(d)(4).			
7.			•	of the International Application under PC	T Article 19 (35 U.S.C.	371(c)(3)	
'`	a.			equired only if not communicated by the			
	b.			ated by the International Bureau.	•		
	С.			however, the time limit for making such a	mendments has NOT e	expired.	
	d.		nave not been made a			•	
8.	u. □			ation of the amendments to the claims un	der PCT Article 19 (35	U.S.C. 371(c)(3).	
	``a.			of the inventor(s) (35 U.S.C. 371(c)(4).	(==		
	³ b.		Declaration was subm	itted to the International Bureau during In T/IB/371 and first page of printed publica	nternational Phase (see	e copies of Declaration (page
10				ation of the annexes of the International F			6 (35
10. U.S	.C. 37	71(c)(5).		document(s) or information included:			
11.				Statement under 37 C.F.R. 1.97 and 1.98			
12.		An as:	signment document fo	or recording. A separate cover sheet in c	ompliance with 37 C.F.	.R. 3.28 and 3.31 is included	
13.	a.		A FIRST preliminary a				
	b.		•	EQUENT preliminary amendment.			
14.		An Ap	plication Data Sheet	under 37 C.F.R. § 1.76.			
15.		A sub	stitute specification.				
16.		A cha	nge of power of attorn	ey and/or address letter.			
17.		A com	puter-readable form o	of the sequence listing in accordance with	n PCT Rule 13ter.2 and	d 37 CFR 1.821-1.825.	
18.		A sec	ond copy of the pul	olished international application unde	er 35 U.S.C. 154(d)(4	·).	
19.		A sec	ond copy of the Englis	sh language translation of the internation	al application under 35	U.S.C. 154(d)(4).	
20.	\boxtimes		_	Copy of Notification of Missing Parts			

. U.S. APPL		IO. (If know	-	C.F.R. 1.5)	IN'		NATIONAL APPL			ATTO		S DOCKET NO 417-522	JMB	ER
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NOTE: Where an appropriate time limit und			ition to revive (37 C.F.R. 1.137(a)
or (b) must be filed and granted to restore t	he application to pending sta	tus.	
CORRESPONDENCE ADDRESS			
Direct all correspondence to:			
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Telephone: (703) 816-4000		_Arthur R. Crawford	
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		25,327	June 1, 2006
		REGISTRATION NUM	BER Date



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.
10/563,299	Shigenobu Yoshida		1417-522
		INTERNATIONAL AP	PLICATION NO.
·		РСТ/ЈР04/	09111
23117		I.A. FILING DATE	PRIORITY DATE
NIXON & VANDERHYE, PC		06/28/2004	07/29/2003
901 NORTH GLEBE ROAD, 11TH FLOCARLINGTON, VA 22203 WATE Date Mailed: 04/19/2006	DOCKETED R # 1417-522 4/19/06 JUN 19,2006 NE NOU 19,2006	CONFIRM 371 FORMALITIES I """"""""""""""""""""""""""""""""""""	

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/04/2006
- English Translation of the IA filed on 01/04/2006
- Copy of the International Search Report filed on 01/04/2006
- Preliminary Amendments filed on 01/04/2006
- Information Disclosure Statements filed on 01/04/2006
- Request for Immediate Examination filed on 01/04/2006
- U.S. Basic National Fees filed on 01/04/2006
- Priority Documents filed on 01/04/2006
- Specification filed on 01/04/2006
- Claims filed on 01/04/2006
- Abstracts filed on 01/04/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/563.299	PCT/JP04/09111	1417-522

FORM PCT/DO/EO/905 (371 Formalities Notice)